

## EAST Search History

| Ref # | Hits  | Search Query   | DBs                             | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|---------------------------------|------------------|---------|------------------|
| L1    | 228   | (BTAC OR (branch NEAR3 (cache OR buffer OR unit))) with length   | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ              | OFF     | 2006/09/18 06:37 |
| L2    | 228   | (BTAC OR (branch NEAR3 (cache OR buffer OR unit))) with length   | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ              | OFF     | 2006/09/18 06:37 |
| L3    | 994   | ((712/218) or (712/239)).CCLS.   | US-PGPUB; USPAT; USOCR; IBM_TDB | OR               | OFF     | 2006/09/18 06:37 |
| L4    | 23    | early queue  | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ              | OFF     | 2006/09/18 06:37 |
| L5    | 495   | "non-branch"   | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ              | OFF     | 2006/09/18 06:38 |
| L6    | 34    | predict NEAR2 length AND "71"?.<br>CLAS.   | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ              | OFF     | 2006/09/18 06:38 |
| S1    | 0     | (late AND early) WITH kill queue   | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ              | OFF     | 2006/06/07 14:33 |
| S2    | 37898 | (kill\$3 OR prevent\$4 OR nuk\$3 OR flush\$3) WITH (queue\$1 OR buffer\$1)   | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ              | OFF     | 2006/01/18 17:00 |
| S3    | 115   | (kill\$3 OR prevent\$4 OR nuk\$3 OR flush\$3) WITH (queue\$1 OR buffer\$1) WITH ("same" OR one) NEAR3 (cycle OR clock OR stage)) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ              | OFF     | 2006/01/23 18:25 |
| S4    | 8     | queue WITH (input WITH output WITH "same" (clock OR cycle))  | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ              | OFF     | 2006/01/18 17:23 |
| S5    | 405   | bypass\$3 NEAR2 queue  | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ              | OFF     | 2006/01/18 17:25 |

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|     |     |   |  |     |     |                  |
|-----|-----|---|--|-----|-----|------------------|
| S6  | 0   | kill WITH (bypass\$3 NEAR2 queue)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/01/18 17:24 |
| S7  | 0   | kill SAME (bypass\$3 NEAR2 queue)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/01/18 17:24 |
| S8  | 15  | bypass\$3 NEAR3 instruction queue   | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/01/23 18:13 |
| S9  | 0   | ealy queue  | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/01/18 17:43 |
| S10 | 22  | early queue   | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/01/18 17:45 |
| S11 | 24  | multiplexer\$1 NEAR3 register\$1<br>NEAR3 queue   | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/01/18 17:47 |
| S12 | 46  | multiplexer\$1 NEAR3 (flip flop\$1<br>OR flipflop\$1 OR latch\$2 OR<br>register\$1) NEAR3 queue   | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/01/18 17:47 |
| S13 | 287 | read\$3 WITH writ\$4 WITH empty<br>WITH queue   | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/01/23 17:49 |
| S14 | 30  | read\$3 WITH writ\$4 WITH empty<br>WITH queue WITH (both OR<br>concurrent\$3 OR simultaneous\$3)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/01/23 17:51 |
| S15 | 0   | (bypass\$3 NEAR3 queue) WITH<br>(nuke OR kill\$3 OR nullif\$3 OR<br>annul\$3) WITH (instruction\$1 OR<br>uop OR operation)              | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/01/23 18:04 |
| S16 | 1   | (bypass\$3 NEAR3 queue) SAME<br>(nuke OR kill\$3 OR nullif\$3 OR<br>annul\$3) SAME (instruction\$1 OR<br>uop OR operation)              | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/01/23 18:05 |
| S17 | 6   | (bypass\$3 NEAR3 queue) AND<br>((nuke OR kill\$3 OR nullif\$3 OR<br>annul\$3) NEAR3 (instruction\$1 OR<br>uop OR operation)) SAME queue | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/01/23 18:07 |

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|     |     |  |  |     |     |                  |
|-----|-----|--|--|-----|-----|------------------|
| S18 | 15  | bypass\$3 NEAR3 (uop OR micro op OR micro operation OR instruction) queue  | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/01/23 18:13 |
| S19 | 350 | (kill\$3 OR prevent\$4 OR nuk\$3 OR flush\$3) WITH ((queue\$1 OR buffer\$1) NEAR2 (instruction OR uop OR micro-op))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/01/23 18:31 |
| S20 | 194 | (kill\$3 OR nuk\$3 OR flush\$3) WITH ((queue\$1 OR buffer\$1) NEAR2 (instruction OR uop OR micro-op))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/01/23 18:48 |
| S21 | 18  | (kill\$3 OR nuk\$3 ) WITH ((queue\$1 OR buffer\$1) NEAR2 (instruction OR uop OR micro-op))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/01/23 18:34 |
| S22 | 67  | ((kill\$3 OR nuk\$3 OR flush\$3) WITH ((queue\$1 OR buffer\$1) NEAR2 (instruction OR uop OR micro-op))) AND mispredict\$4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/01/23 18:59 |
| S23 | 25  | ((("5706491") or ("5313634") or ("5961629") or ("5832289") or ("5828901") or ("5864707") or ("6035391") or ("5353421") or ("6081884") or ("6250821") or ("5805877") or ("5948100") or ("6233676") or ("5623615") or ("6175897") or ("5734881") or ("6260138") or ("6823444") or ("6256727") or ("5931944") or ("5881260") or ("4860197") or ("5142634") or ("5163140") or ("5404467")).PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | OR  | OFF | 2006/01/24 07:33 |
| S24 | 3   | kill queue   | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/01/24 07:37 |
| S25 | 360 | kill signal  | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/01/24 07:37 |
| S26 | 66  | S25 AND "712".CLAS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/01/24 07:37 |
| S27 | 13  | x86 NEAR3 advantage\$1   | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/01/30 17:59 |

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|     |     |   |                                 |     |     |                  |
|-----|-----|---|---------------------------------|-----|-----|------------------|
| S28 | 224 | translat\$3 WITH (microinstruction OR uop OR micro op OR micro operation OR helper instruction)   | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/01/30 18:02 |
| S29 | 352 | translat\$3 WITH (microinstruction OR uop OR micro op OR micro operation OR helper instruction)   | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | ON  | 2006/01/30 18:09 |
| S30 | 222 | (incorrect OR wrong or mispredict\$3 NEAR2 length WITH branch OR jump) AND queue SAME (microinstruction OR uop OR micro op OR micro operation OR helper instruction)                  | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | ON  | 2006/01/30 18:11 |
| S31 | 1   | ((incorrect OR wrong OR mispredict\$3) NEAR2 length) WITH (branch OR jump)) AND (queue SAME (microinstruction OR uop OR micro op OR micro operation OR helper instruction))           | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | ON  | 2006/01/30 18:12 |
| S32 | 1   | ((incorrect OR wrong OR mispredict\$3) NEAR2 (size OR length)) WITH (branch OR jump)) AND (queue SAME (microinstruction OR uop OR micro op OR micro operation OR helper instruction)) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | ON  | 2006/01/30 18:12 |
| S33 | 112 | ((incorrect OR wrong OR mispredict\$3) ) WITH (branch OR jump)) AND (queue SAME (microinstruction OR uop OR micro op OR micro operation OR helper instruction))                       | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | ON  | 2006/01/30 18:19 |
| S34 | 8   | macroinstruction queue  | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | ON  | 2006/01/30 18:20 |
| S35 | 48  | macroinstruction with queue   | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | ON  | 2006/01/30 18:20 |
| S36 | 823 | prefetch buffer   | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/01/31 15:39 |
| S37 | 11  | "prefetch buffer" SAME (microinstruction or uop OR micro instruction or micro operation)  | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/01/31 17:07 |

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|     |       |   |  |     |     |                  |
|-----|-------|---|--|-----|-----|------------------|
| S38 | 22    | "prefetch queue" SAME<br>(microinstruction or uop OR micro instruction or micro operation)                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/01/31 17:10 |
| S39 | 54    | "prefetch queue" SAME predict\$4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/01/31 17:13 |
| S40 | 160   | "prefetch buffer" SAME predict\$4   | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/01/31 17:22 |
| S41 | 780   | u pipe  | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/01/31 17:22 |
| S42 | 32    | u pipe AND "712".CLAS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/01/31 17:22 |
| S43 | 210   | x86 AND prefetch (buffer OR queue)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/02/01 19:45 |
| S44 | 121   | x86 AND prefetch (buffer OR queue) AND (microcode OR uop\$1 OR microinstruction\$1 OR micro instruction\$1) | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/02/01 19:46 |
| S46 | 2     | queue WITH multiplexer WITH (input NEAR3 (self OR "same"))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/02/02 13:43 |
| S47 | 363   | queue WITH multiplexer\$1 WITH input  | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/02/02 13:43 |
| S48 | 26360 | predict\$4 WITH (length OR size)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/02/02 15:41 |
| S49 | 362   | predict\$4 WITH (length OR size) WITH branch  | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/02/02 15:47 |
| S50 | .2    | predict\$4 WITH ((wrong OR incorrect OR "not" correct OR mispredict\$4) NEAR3 (length OR size)) WITH branch | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/02/02 16:08 |

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|     |     |   |                                 |     |     |                  |
|-----|-----|---|---------------------------------|-----|-----|------------------|
| S51 | 5   | ((wrong OR incorrect OR "not" correct OR mispredict\$4) NEAR3 (length OR size)) WITH branch     | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/02/02 16:01 |
| S52 | 0   | ((wrong OR incorrect OR "not" correct OR mispredict\$4) NEAR3 (length OR size)) WITH predict    | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/02/02 16:02 |
| S53 | 19  | ((wrong OR incorrect OR "not" correct OR mispredict\$4) NEAR3 (length OR size)) WITH predict\$4 | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/02/02 16:02 |
| S54 | 18  | (BTAC OR (branch target address cache)) with length   | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/02/02 16:18 |
| S55 | 211 | (BTAC OR (branch NEAR3 (cache OR buffer OR unit))) with length                                  | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/02/02 17:12 |
| S56 | 281 | predict NEAR2 length  | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/02/02 17:12 |
| S57 | 31  | predict NEAR2 length AND "71"?.<br>CLAS.  | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/02/06 10:08 |
| S58 | 0   | "not a branch"  | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/02/06 10:15 |
| S59 | 426 | "non-branch"  | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/02/10 14:59 |
| S60 | 3   | "non-branch" WITH mispredict\$4   | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/02/06 10:11 |
| S61 | 0   | ("not" ADJ2 branch) WITH mispredict\$4  | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/02/06 10:11 |
| S62 | 0   | as a branch   | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/02/06 10:11 |

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|     |     |   |  |     |     |                  |
|-----|-----|---|--|-----|-----|------------------|
| S63 | 6   | "non-branch" WITH incorrect\$3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/02/06 10:12 |
| S64 | 0   | "not" branch  | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/02/06 10:17 |
| S65 | 0   | "not" a branch  | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/02/06 10:15 |
| S66 | 0   | "not" NEAR2 branch  | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/02/06 15:34 |
| S67 | 1   | (predict\$4 NEAR3 taken) WITH kill                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/02/06 15:35 |
| S68 | 58  | (predict\$4 NEAR3 taken) WITH<br>(flush\$3 OR kill\$3 OR anull\$3)    | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/02/06 15:35 |
| S69 | 6   | "6,041,405"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/02/10 15:07 |
| S70 | 18  | "phantom branch"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | ON  | 2006/02/10 15:07 |
| S71 | 955 | ((712/218) or (712/239)).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | OR  | OFF | 2006/05/26 12:29 |
| S72 | 756 | S71 AND (queue OR buffer)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/05/26 12:30 |
| S73 | 491 | S71 AND (queue OR buffer) WITH<br>(signal\$4 OR indicat\$4 OR bit\$1) | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/05/26 12:32 |
| S74 | 487 | S73 AND (insert\$4 OR load\$4 OR<br>add\$4)                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/05/26 12:31 |

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|     |     |   |  |     |     |                  |
|-----|-----|---|--|-----|-----|------------------|
| S75 | 296 | S71 AND (queue OR buffer) WITH<br>(signal\$4 OR indicat\$4 OR bit\$1)<br>WITH (insert\$4 OR load\$4 OR<br>add\$4)                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/05/26 12:32 |
| S76 | 216 | S71 AND (queue OR buffer) WITH<br>(signal\$4 OR indicat\$4 OR bit\$1)<br>NEAR4(insert\$4 OR load\$4 OR<br>add\$4)                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/05/26 12:33 |
| S77 | 200 | S71 AND (queue OR buffer) WITH<br>(signal\$4 OR indicat\$4 OR bit)<br>NEAR4(insert\$4 OR load\$4 OR<br>add\$4)                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/05/26 12:33 |
| S78 | 8   | (("6101595") or ("6157988") or<br>("6374350") or ("5434985") or<br>("5553246") or ("6122729") or<br>("6748441") or ("6321321")).PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | OR  | OFF | 2006/06/02 16:27 |
| S79 | 200 | (712/235).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | OR  | OFF | 2006/06/07 15:11 |
| S80 | 1   | ("20020078330").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | OR  | OFF | 2006/06/07 15:12 |
| S81 | 970 | ((712/218) or (712/239)).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | OR  | OFF | 2006/07/24 15:33 |
| S82 | 202 | S81 AND (queue OR buffer) WITH<br>(signal\$4 OR indicat\$4 OR bit)<br>NEAR4(insert\$4 OR load\$4 OR<br>add\$4)                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/07/24 15:33 |
| S83 | 207 | (712/235).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | OR  | OFF | 2006/07/25 12:44 |
| S84 | 970 | ((712/218) or (712/239)).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | OR  | OFF | 2006/07/25 12:44 |
| S85 | 202 | S84 AND (queue OR buffer) WITH<br>(signal\$4 OR indicat\$4 OR bit)<br>NEAR4(insert\$4 OR load\$4 OR<br>add\$4)                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/07/25 12:44 |
| S86 | 300 | S84 AND (queue OR buffer) WITH<br>(signal\$4 OR indicat\$4 OR bit\$1)<br>WITH (insert\$4 OR load\$4 OR<br>add\$4)                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/07/25 12:44 |

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|     |     |  |  |     |     |                  |
|-----|-----|--|--|-----|-----|------------------|
| S87 | 970 | ((712/218) or (712/239)).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | OR  | OFF | 2006/07/25 12:44 |
| S88 | 202 | S87 AND (queue OR buffer) WITH<br>(signal\$4 OR indicat\$4 OR bit)<br>NEAR4(insert\$4 OR load\$4 OR<br>add\$4) | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/07/25 12:44 |
| S89 | 225 | (BTAC OR (branch NEAR3 (cache<br>OR buffer OR unit))) with length  | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/07/25 12:44 |
| S90 | 307 | read\$3 WITH writ\$4 WITH empty<br>WITH queue  | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/07/25 12:44 |
| S91 | 31  | read\$3 WITH writ\$4 WITH empty<br>WITH queue WITH (both OR<br>concurrent\$3 OR simultaneous\$3)               | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/07/25 12:44 |
| S92 | 23  | early queue  | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/07/25 12:44 |
| S93 | 46  | multiplexer\$1 NEAR3 (flip flop\$1<br>OR flipflop\$1 OR latch\$2 OR<br>register\$1) NEAR3 queue                | US-PGPUB;<br>USPAT;<br>USOCR;<br>IBM_TDB | ADJ | OFF | 2006/07/25 12:44 |